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L1	274180	transgenic rat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:45
L2	23846	CD4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:45
L3	2010	I1 same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:48
L4	2652	CXCR4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:46
L5	39	I1 same I2 same I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:46
L6	910	"transgenic rat"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:59
L7	9	I6 same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:57
L8	6	I6 same I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:58

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L9	23160064	@py<"1997"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:59
L10	25	I6 and I9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 14:00

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S31	4	"645451".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:25
S32	0	"adapted to model"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:26
S33	3122558	"adapted"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:26
S34	0	S33 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:27
S35	23	"model human HIV infection"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:27
S36	0	S35 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 20:27



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Hepatology. 1997 May;25(5):1192-203.
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Viability of transgenic rat embryos after freezing and thawing.
Exp Anim. 1997 Apr;46(2):111-5.
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 permanent middle cerebral artery occlusion.
Stroke. 1997 Mar;28(3):639-45.
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Hypertension. 1997 Feb;29(2):606-12.
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 Enalapril and pressure-diuresis in hypertensive rats transgenic for mouse renin gene.
Kidney Blood Press Res. 1997;20(1):1-5.
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 Mutagenicity of the potent rat hepatocarcinogen 6BT to the liver of transgenic (lacI) rats: consideration of a reduced mutation assay protocol.
Mutagenesis. 1997 Jan;12(1):45-7.
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 Synthesis and secretion of natriuretic peptides in the hypertensive TGR(mREN-2)27 transgenic rat.
Hypertension. 1996 Dec;28(6):995-1004.
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Mutat Res. 1996 Nov 11;372(1):23-31.
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 Vascular damage without hypertension in transgenic rats expressing prorenin exclusively in the liver.
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 Analysis of human CD59 tissue expression directed by the CMV-IE-1 promoter in transgenic rats.
Transgenic Res. 1996 Nov;5(6):443-50.
PMID: 8840527 [PubMed - indexed for MEDLINE]


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 Reduction of cardiac hypertrophy in TGR(mREN2)27 by angiotensin II receptor blockade.
Mol Cell Biochem. 1996 Oct-Nov;163-164:217-21.
PMID: 8974060 [PubMed - indexed for MEDLINE]

▢ 17: [Lippoldt A, Gross V, Bohlender J, Ganten U, Luft FC.](#)

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 Lifelong angiotensin-converting enzyme inhibition, pressure natriuresis, and renin-angiotensin system gene expression in transgenic (mRen-2)27 rats.
J Am Soc Nephrol. 1996 Oct;7(10):2119-29.
PMID: 8915971 [PubMed - indexed for MEDLINE]

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Am J Physiol. 1996 Oct;271(4 Pt 2):R1002-8.

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19: [Ohta K, Kim S, Wanibuchi H, Ganten D, Iwao H.](#)

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Circulation. 1996 Aug 15;94(4):785-91.

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Behaviour of the transgenic (mREN2)27 rat.

Brain Res. 1996 Aug 5;729(1):1-9.

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